

PATENT APPLICATION FEE DETERMINATION RECORD
Effective December 8, 2004

09/427819

CLAIMS AS FILED - PART I

| | (Column 1) | (Column 2) |
|----------------------------------|--------------|--------------------------|
| TOTAL CLAIMS | | |
| FOR | NUMBER FILED | NUMBER EXTRA |
| TOTAL CHARGEABLE CLAIMS | MINUS 20 = | |
| INDEPENDENT CLAIMS | MINUS 3 = | |
| MULTIPLE DEPENDENT CLAIM PRESENT | | <input type="checkbox"/> |

* If the difference in column 1 is less than zero, enter "0" in column 2

10/11/05

CLAIMS AS AMENDED - PART II

| | (Column 1) | (Column 2) | (Column 3) |
|--|----------------------------------|------------|------------------------------------|
| AMENDMENT A | CLAIMS REMAINING AFTER AMENDMENT | | HIGHEST NUMBER PREVIOUSLY PAID FOR |
| Total | 6 | Minus | 20 |
| Independent | 4 | Minus | 4 |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM | | | |

| SMALL ENTITY TYPE | | OTHER THAN OR SMALL ENTITY | |
|-------------------|-----|----------------------------|-----|
| RATE | Fee | RATE | Fee |
| BASIC FEE | | OR BASIC FEE | |
| X\$25= | | | |
| X100= | | | |
| +180= | | | |
| TOTAL | | OR TOTAL | |

| SMALL ENTITY | | OTHER THAN SMALL ENTITY | |
|-----------------|----------------|-------------------------|----------------|
| RATE | ADDITIONAL FEE | RATE | ADDITIONAL FEE |
| X\$25= | | OR X\$50= | |
| X100= | | OR X200= | |
| +180= | | OR +360= | |
| TOTAL ADDT. FEE | | OR TOTAL ADDT. FEE | |

| | (Column 1) | (Column 2) | (Column 3) |
|--|----------------------------------|------------|------------------------------------|
| AMENDMENT B | CLAIMS REMAINING AFTER AMENDMENT | | HIGHEST NUMBER PREVIOUSLY PAID FOR |
| Total | 6 | Minus | 20 |
| Independent | 4 | Minus | 4 |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM | | | |

| RATE | | ADDITIONAL FEE | |
|-----------------|--|--------------------|--|
| X\$25= | | OR X\$50= | |
| X100= | | OR X200= | |
| +180= | | OR +360= | |
| TOTAL ADDT. FEE | | OR TOTAL ADDT. FEE | |

| | (Column 1) | (Column 2) | (Column 3) |
|--|----------------------------------|------------|------------------------------------|
| AMENDMENT C | CLAIMS REMAINING AFTER AMENDMENT | | HIGHEST NUMBER PREVIOUSLY PAID FOR |
| Total | 6 | Minus | 20 |
| Independent | 4 | Minus | 4 |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM | | | |

| RATE | | ADDITIONAL FEE | |
|--------|--|----------------|--|
| X\$25= | | OR X\$50= | |
| X100= | | OR X200= | |
| +180= | | OR +360= | |